INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 48802-PCT	FOR FURTHER ACTION		Transmittal of Interna 20) as well as, where	tional Search Report applicable, item 5 below.	
International application No.	International filing date (da	y/month/year)	(Earliest) Priority Da	ate (day/month/year)	
PCT/US 98/26114	09/12/199	8	09/	12/1997	
Applicant	<u> </u>			<u> </u>	
CHILDREN'S MEDICAL CENTER	CORPORATION et	al.			
This International Search Report has bee according to Article 18. A copy is being tra			ority and is transmitted	d to the applicant	
This International Search Report consists It is also accompanied by	of a total of4 a copy of each prior art docu	sheets. ument cited in this	report.		
Basis of the report				·····	
 With regard to the language, the language in which it was filed, un 			is of the international	application in the	
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis o	of a translation of th	e international applica	ation furnished to this	
b. With regard to any nucleotide ar	nd/or amino acid sequence	disclosed in the in	ternational application	, the international search	
was carried out on the basis of th	e sequence listing . onal application in written for	m.			
	filed together with the international application in computer readable form.				
	furnished subsequently to this Authority in written form.				
	furnished subsequently to this Authority in computer readble form.				
the statement that the su	bsequently furnished written as filed has been furnished.		pes not go beyond the	disclosure in the	
the statement that the inf furnished	ormation recorded in comput	er readable form is	identical to the writte	n sequence listing has been	
2. X Certain claims were fou	ınd unsearchable (See Box	I).			
3. Unity of invention is lac	cking (see Box II).				
4. With regard to the title,					
the text is approved as s	ubmitted by the applicant				
	shed by this Authority to read	as follows:			
5. With regard to the abstract,					
X the text is approved as s	ubmitted by the applicant.				
	shed, according to Rule 38.2 e date of mailing of this inter				
6. The figure of the drawings to be pub	olished with the abstract is Fig	jure No.			
as suggested by the app	licant.		X	None of the figures.	
because the applicant fa	iled to suggest a figure.		_ _		
because this figure bette	r characterizes the invention.				





nternational application No.

PCT/US 98/26114

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet) This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: Method of treatment of the human body by therapy (PCT Rule 39.1(iv)). Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Box II Observations where unity of Invention is lacking (Continuation of item 2 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims, it is covered by claims Nos.: Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

			PCT/US 98/26114
A. CLASS	BEICATION OF SUBJECT MATTER		·
C 07 K 16/22, A 61 K 39/00			
	to International Patent Classification (IPC) or to both national classi S SEARCHED	fication and IPC 6	-
Minimum o	documentation scarched (classification system followed by classificat	uon symbols)	
c ()7 K,A 61 K		
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields:	scarched
Electronic	data hase consulted during the international search (name of data has	se and, where practical, search terms used)	
	;		
C. DOCUN	MENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the re	cicvant passages	Relevant to claim No.
X,D	HANG CHEN et al. Neuro- pilin-2, a Novel Member of the Neuropilin Family, Is a High Affinity Receptor for		7,8
	the Semaphorins Sema Sema IV but Not Sema Neuron, September 199 Vol. 19, No. 3, pages	E and III. 07,	
Α .	(cited in the application of the summary, page 553 rights column - page 556, less column , page 558, less column "Binding Analy (cited in the application)	ght eft eft /sis"	1-6,17
x	KOLODKIN, A.L. et al. Neuropilin is a Seman III Receptor. Cell, A		7,8
X Furt	her documents are listed in the continuation of box C.	Patent family members are listed	1 in annex.
'A' docum consid 'E' carlier filing o 'L' docum which citatio 'O' docum other r 'P' docum later th	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed.	T later document published after the ir or priority date and not in conflict vited to understand the principle or invention "X" document of particular relevance; the cannot be considered novel or cannot of particular relevance; the cannot be considered to involve an document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obvin the art. "&" document member of the same pate	with the application but theory underlying the sectaimed invention of the considered to document is taken alone the claimed invention inventive step when the more other such docutions to a person skilled
Date of the actual completion of the international search 08 April 1999		Date of mailing of the international search report 0.3. 06. 1999	
Name and r	nailing address of the ISA Furnoran Patent Office, P. B. SALE Patentian, 2	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tcl. (+ 31-70) 340-2040, Tx. 31 651 epo nl. Far (+ 31-70) 340-3016	WENIGER e h	

lategory *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	1997, Vol. 90, No. 4, pages 753-762	
A	(cited in the application). Summary, results, page 760, left column, paragraph 2 - page 761, right column, paragraph 1 (cited in the application).	1-6,17
Α	Kim J.K. et al. Inhibition of vascular endothelial growth factor-induced angiogenesis suppresses tumour growth in vivo. Nature, April 1993, Vol. 362, No. 6423, pages 841-844, the whole document (cited in the application).	1-8,17
A	KLAGSBRUN, M. et al. VEGF/ VPF: the angiogenesis factor found? Current Biology, January 1993, Vol. 3, No. 1, pages 699-702, the whole document.	1-8,17
A	Poltorak, Z. et al. VEGF145, a Secreted Vascular Endo- thelial Growth Factor Isoform That Blinds to Extracellular Matrix. The Journal of Bio- logical Chemistry, March 1997, pages 7151-7158, the whole document (cited in the application).	1-8,17